

# Aruba Certified Switching Professional (ACSP) V1

This certification validates you can implement and operate enterprise level Aruba campus switching solutions.

Specifically it validates your knowledge of these topics and more:

- implementing ArubaOS-Switches including securing access, redundancy technologies, link aggregation techniques and switch virtualization with HPE's Virtual Switching Framework
- configuring dynamic routing with Open Shortest Path First (OSPF) and Border Gateway Protocol (BGP)
- IP multicast routing
- network optimization incorporating Quality of Service (QoS) priorities
- protecting the network using Access Control Lists (ACLs) and other security measures

## Why earn this certification?

- Elevate yourself as a trusted team member who can successfully implement enterprise grade Aruba campus switching solutions
- Advance your career as a Certified Professional who understands and can implement a modern approach to meet the challenges cloud, mobility and the intelligent edge bring

## Candidate

Typical candidates for this certification are networking IT professionals with a minimum of 1 years' experience deploying enterprise level network solutions.

## Skill level

Expert

## Steps to acquire this certification

### Before you begin:

Acquire access to [The Learning Center](#) and get an [HPE Learner ID](#). Then create a profile with Pearson VUE, our exam delivery vendor.

[Learn how in the Learning Center Assist Kit.](#)

### Step 1: Do you qualify for an upgrade path?

- [Aruba Certified Switching Professional \(ACSP\) V1- upgrade from HP ASE - FlexNetwork Architect V2 or HP ASE - FlexNetwork Integrator V1](#)
- [Aruba Certified Switching Professional \(ACSP\) V1- upgrade from Cisco, Juniper or Brocade](#)

### Step 2: Register or apply for this certification

[Register for this certification in The Learning Center](#)

### Step 3: Verify or complete prerequisites

You must have:

- [Aruba Certified Switching Associate \(ACSA\) V1](#)

### Step 4: Complete recommended training

Training is highly recommended. Training helps you pass the exam. Training is not required for most certifications.

Course #	Course Name	Format - Typical duration	Register for course
Training for Exam HPE6-A45: Implementing Aruba Campus Switching Solutions			
01095999	<a href="#">01095999: Implementing Aruba Campus Switching Solutions, Rev. 17.41</a>	VILT - 5 days ILT - 5 days	<a href="#">Register</a>

## Step 5: Pass the required exams

Complete:

Exam #	Exam name	Register for exam
HPE6-A45	<a href="#">Implementing Aruba Campus Switching Solutions</a>	<a href="#">Register</a>

### Certification achieved

Three to five days after you complete all requirements, you receive an email notification. Then your status in The Learning Center becomes "acquired". Track your training and certification progress through your transcripts in The Learning Center.

### For more information

[Contact our program](#)

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